

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 43284 | oxide near film with electrode | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:06 |
| L2 | 42874 | oxide adj film with electrode | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:06 |
| L3 | 3 | oxide adj film with electrode same surge adj protect \$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:06 |
| L4 | 37 | oxide adj film with electrode and surge adj protect \$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:07 |
| L7 | 1 | oxide adj film with electrode and (lighting lightning) adj (arrestor arrester) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:15 |
| L8 | 970 | yoshiyuki near tanaka.inv. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 17:22 |
| L9 | 265 | yoshiyuki near tanaka.inv. | US-PGPUB; USPAT; EPO; IBM_TDB | OR | ON | 2008/04/23 17:23 |
| L10 | 12 | ("1889105" "1949623" "2081051" "2700126" "3431452" "4608320" "4729053").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/23 17:35 |
| L11 | 3 | ("5506071").URPN. | USPAT | OR | ON | 2008/04/23 17:36 |
| L13 | 9 | "4410831" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 19:30 |

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|-----|------|--|---|----|----|---------------------|
| L14 | 12 | "3989985" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 19:31 |
| S1 | 1 | "10565422" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 08:08 |
| S2 | 4279 | surge near (suppressor arrester arrestor protector protector suppressor) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:06 |
| S4 | 1118 | S2 and (discharge near gap gap air near gap) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:07 |
| S5 | 22 | S4 and oxide near film | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:07 |
| S6 | 43 | 337/18.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:15 |
| S7 | 67 | 337/19.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:19 |
| S8 | 66 | S7 not S6 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/15 09:19 |
| S9 | 3 | "6788519" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 12:33 |
| S10 | 2 | "02046680" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 12:41 |
| S11 | 2 | (5714794 5915757).pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 12:45 |

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| S12 | 4283 | surge near (suppressor arrester arrestor protector protector suppressor) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 12:57 |
| S13 | 46 | S12 and conductive near film | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 12:57 |
| S14 | 5 | ("4029380" "5365660" "5574610" "6118664" "6424514").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/23 13:02 |
| S15 | 1 | ("6655012").URPN. | USPAT | OR | ON | 2008/04/23 13:03 |
| S16 | 2 | ("4240124" "4910632").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/23 13:10 |
| S17 | 3 | ("5559663").URPN. | USPAT | OR | ON | 2008/04/23 13:10 |
| S18 | 103 | (over\$1voltage over adj voltage) with (opto photo \$1diode photo \$1transistor) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/04/23 15:52 |

4/ 23/ 2008 8:49:32 PM

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